

**Amendment to the Specification:**

The abstract of the disclosure is objected to because it is longer than 150 words.

Correction is required. The Applicants have amended the abstract accordingly.

✓  
Please replace the abstract with the following rewritten abstract:

---

**ABSTRACT OF THE DISCLOSURE**

AI  
An IP mobility solution for mobile network(s) (110) defining mobile routers (112) detachably connected to one or more mobile ~~network~~ nodes (116). When attached to the ~~mobile~~ router, the ~~mobile-network~~ nodes create a binding between their home address and a home address of their attached ~~mobile~~ router. The ~~mobile~~ router creates a binding between its mobile subnet prefix (or home address) and a care of address. The bindings are sent to various correspondent nodes (126) having sent packets ~~non-optimally~~ to the ~~mobile network~~ nodes. The bindings are updated, as appropriate, responsive to movement of the mobile network to other networks, including other mobile networks, and/or responsive to the ~~mobile~~ nodes detaching from the mobile network and roaming independently to other networks, including other mobile networks. The correspondent nodes store the bindings and updates, if any, in a binding cache (208) and consult the binding cache to determine how packets should be directed on next attempt(s) to reach the ~~mobile network~~-node.

---